

## The Checklist for Graduate Study in Therapeutic Sciences at Brown University

### FIRST YEAR:

- Required classes:
  - Fall semester - Survey of Modern Therapeutics (BIOL 2250)
  - Spring semester - Molecular Pharmacology & Physiology (BIOL 2170)
- Required rotations:
  - Rotation 1 (Fall)
  - Rotation 2 (Spring)
  - Rotation 3 (Spring)
- Choose other classes:
  - Therapeutics-related elective or other elective course(s), as desired (1 credit per course), each semester
  - 2 or 4 credits of Graduate Independent Study/Research BIOL 2980 (to make 4 credits total), each semester
    - File Rotation Agreement Form and Rotation Evaluation Form
  - Responsible Conduct in Research (RCR) must be passed in the Fall semester
    - Write initial version of Individual Development Plan (IDP), within RCR
  - Two-week Biostatistics module in early January
- Attend:
  - TSGP Orientation (and other University-run sessions)
  - TSGP Fall Meet & Greet
  - Fall breakfast meetings with prospective lab rotations faculty trainers
  - Monthly TSGP seminars & lunches
  - Monthly TSGP Data Clubs
  - TSGP Annual Retreat in May
  - Monthly check-in meetings with Program DGS
  - Annual meeting with Thesis Advisor and Program DGS
- Present:
  - Poster at TSGP Retreat
  - First-year talk on a rotation project in May
  - Scientific meetings as appropriate (for travel policies, [click here](#))
- Find a thesis advisor (usually from one of lab rotations)
  - Submit name in writing of matched lab to Co-DGSs (Diana Horrigan & Sean Lawler), TSGP Coordinator (Ruth Mattson) and Thesis Advisor by end of second semester.
- Publish as appropriate
- Submit an application for a fellowship for where there is eligibility